	Application No.	Applicant(s)	
Notice of Allowability Ex	09/452,658	FUSHIKI ET AL.	
	Examiner	Art Unit	
	Hwa C Lee	2672	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (IGHTS). This application is	n this application. If not included unication will be mailed in due cour	rse. THIS
1. $igties$ This communication is responsive to <u>after final amendment</u>	nt filed 09/02/2004.		
2. 🔀 The allowed claim(s) is/are <u>11,12,14,15,17-20 and 31-45</u> .			
3. $igotimes$ The drawings filed on <u>1/25/2002</u> are accepted by the Exar	miner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have		on No	
3. Copies of the certified copies of the priority do			from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	··		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🏻 Notice of Ir	nformal Patent Application (PTO-15	52)
 Notice of References Cited (P10-092) Divide of Draftperson's Patent Drawing Review (PT0-948) 	<u> </u>	iummary (PTO-413),	·-·
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	08), 7. 🖾 Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowar	nce

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

9. Other ____.

Application/Control Number: 09/452,658

Art Unit: 2672

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Theodore M. Magee (Reg. No. 39,758) on 12/07/2004. The application has been amended as follows:

Claims 1, 3-6, 9, 21-22, and 24 are cancelled in the instant examiner's amendment. The applicant has cancelled claims 2, 7-8, 10, 13, 16, 23, and 25-30 in the after final amendment filed 09/02/2004. Thus in total, claims 1-10, 13, 16, 21-30 are cancelled. The newly added claims (also from the after final amendment filed 09/02/04) are entered.

2. The following is an examiner's statement of reasons for allowance:

The instant application is directed to a unique way of rendering images on a computer screen. It is well known in the art to transform the base image in order to display different versions of the base image, but this requires extra image processing power and storage for storing all the versions of the base image. The instant invention improves upon this standard rendering method by transforming the path representing the images and not the images themselves. This avoids the extra memory storage requirements and allows the display system to quickly produce a plurality of versions of base images. The remaining claims as

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amended in the instant examiner's amendment recites specific method of transforming the path representing the images, which are not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hwa C Lee whose telephone number is 703-305-8987. The examiner can normally be reached on M-F 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached on 703-305-4713. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HCL 12/08/2004

> MICHAEL RAZAVI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600